INSTALLATION INSTRUCTIONS FOR PART 99-6504

APPLICATIONS

See application list inside

Chrysler multi-kit 1998-2009
99-6504

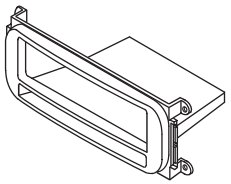
KIT FEATURES

- ISO head unit provision with pocket

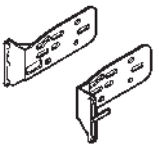
KIT COMPONENTS

- A) Radio housing • B) ISO brackets

A



B



WIRING & ANTENNA CONNECTIONS (sold separately)

Wiring Harness:

- 70-1817 - Chrysler harness 1984-2006 (vehicle specific)
- 70-6502 - Chrysler harness 2002-up (vehicle specific)
- 70-1818 - Chrysler amplifier integration harness 1984-up (vehicle specific)
- 70-6503 - Chrysler/Dodge amplifier integration harness 2002-up (vehicle specific)

Antenna Adapter:

- 40-CR10 - Chrysler factory antenna to aftermarket radio adapter cable 2002-up

TOOLS REQUIRED

- Phillips screwdriver • Torx #20 • Socket wrench • Small flat blade screwdriver

INST99-6504 REV. 01/23/11

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Applications

Chrysler
300M 1999-2004
Concorde 1998-2004
LHS 1998-2001
PT Cruiser 2001-2005
Sebring 2001-2006
Town & Country 2001-2006

Dodge
Caravan 2001-2006
Dakota 2001-2004
Durango 2001-2003
Intrepid 1998-2004
Neon 2000-2006
Ram 2002-2005
Stratus 2001-2006
Viper 2003-2006

Jeep
Grand Cherokee 1999-2004
Liberty 2002-2006
Wrangler 2003-2006

Plymouth
Neon 2000-2001

***CAUTION:** Metra recommends disconnecting the negative battery terminal before beginning any installation. All accessories, switches, and especially air bag indicator lights must be plugged in before reconnecting the battery or cycling the ignition.*

***Note:** Refer to the instructions included with the aftermarket radio.*

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Metra recommends MECP certified technicians

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- Jeep Grand Cherokee 1999-2004 11
- Jeep Liberty 2002-2006 13
- Jeep Wrangler 2003-2006 14
- Plymouth Neon 2000-2001 8

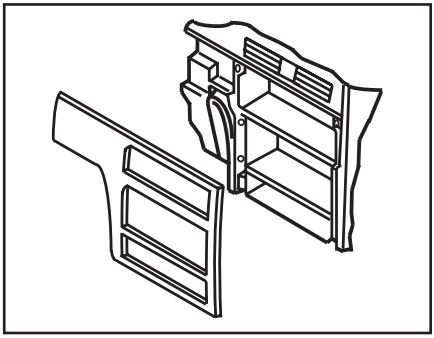
Kit Assembly

- ISO head unit provision with pocket 15

Chrysler 300M/Concorde 1998-2004
LHS 1998-2001/Dodge Intrepid 1998-2004

1. Remove the ashtray by pressing down on the inner spring clip. (Concorde only)
2. Unclip gear shifter trim panel and slide trim panel toward the rear of the vehicle.
3. Unclip dash trim panel and disconnect the wire to the trim panel. (Figure A)
4. Remove (4) Phillips head screws securing the radio. Disconnect and remove the radio.

Continue to kit assembly

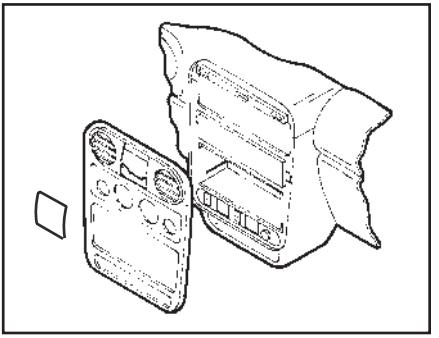


(Figure A)

Chrysler PT Cruiser
2001-2005

1. Unclip power window control panel. Disconnect and remove panel.
2. Pull off climate control knobs.
3. Unclip and remove the dash trim panel. (Figure A)
4. Remove (4) Phillips head screws securing the radio. Disconnect and remove the radio.

Continue to kit assembly

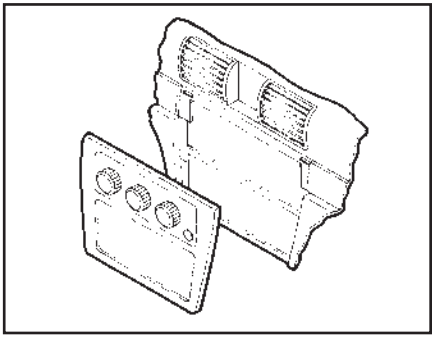


(Figure A)

Chrysler Sebring/Dodge Stratus 2001-2006

1. Remove (2) Phillips head screws from under the climate controls. (Coupe only)
2. Unclip and remove radio trim panel. (Figure A)
3. Remove (4) Phillips head screws securing the radio. Disconnect and remove the radio.

Continue to kit assembly

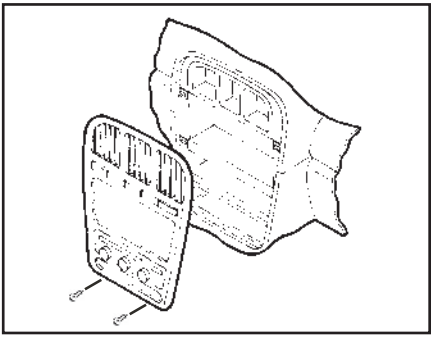


(Figure A)

Chrysler Town & Country/Dodge Caravan 2001-2006

1. Open cup holder. Unclip and remove trim above cup holder.
2. Remove (2) Phillips head screws from above cup holder. (Figure A)
3. Unclip and remove the dash trim panel. (Figure A)
4. Remove (4) Phillips head screws securing the radio. Disconnect and remove the radio.

Continue to kit assembly

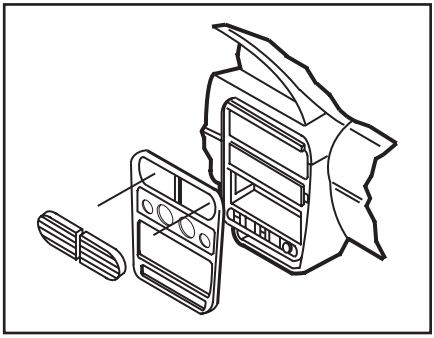


(Figure A)

Dodge Neon 2000-2006/Plymouth Neon 200-2001

1. Pull off climate control knobs.
2. Unclip and remove A/C and heater vents. (Figure A)
3. Remove (1) Phillips head screw from each vent cavity.
4. Unclip and remove dash trim panel. (Figure A)
5. Remove (4) Phillips head screws securing the radio. Disconnect and remove the radio.

Continue to kit assembly

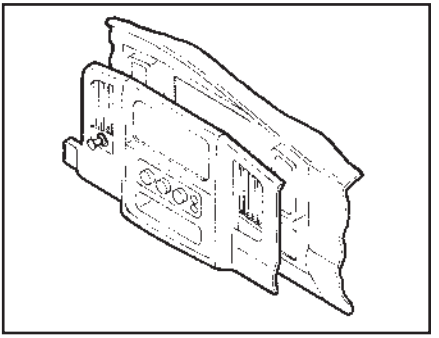


(Figure A)

Dodge Ram
2002-2005

1. Unclip the top edge of the trim panel below the steering column. Note, it is not necessary to completely remove this panel.
2. Remove (1) Phillips head screw from below right A/C and heater vent.
3. Unclip and remove dash trim panel. (Figure A)
4. Remove (4) Phillips head screws securing the radio. Disconnect and remove the radio.

Continue to kit assembly

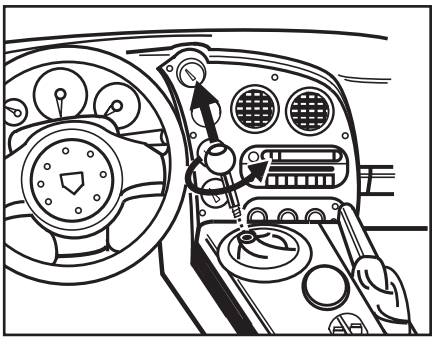


(Figure A)

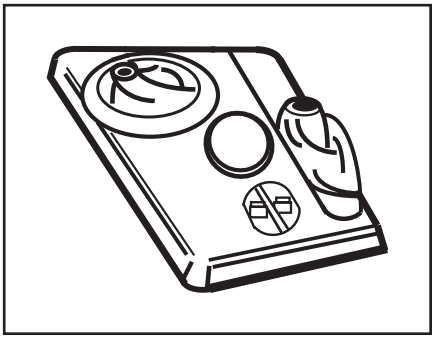
Dodge Viper 2003-2006

1. Using a small flat blade screw driver, pry up on center console trim panel. Note, be careful not to scratch the trim panel. (Figure A)
2. Loosen the shifter lock nut below center console trim panel (Figure A) and unscrew the shifter knob. (Figure B)
3. Unplug electrical connectors and remove center console trim panel. (Figure C)
4. Remove (6) Allen screws from radio/climate control trim panel and (1) Phillips screw at the bottom of the panel.
5. Unplug electrical connectors and remove the panel. (Figure D)
6. Remove (4) screws securing the radio. Disconnect and remove the radio.

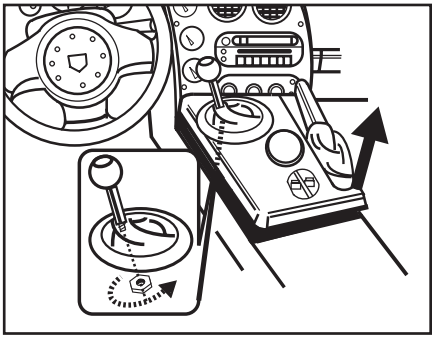
Continue to kit assembly



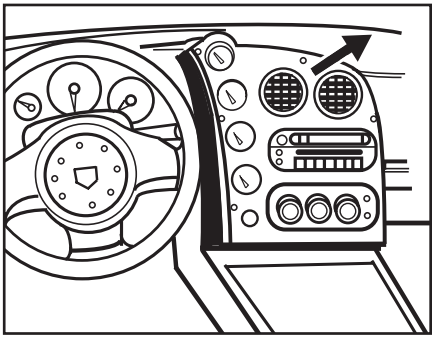
(Figure B)



(Figure C)



(Figure A)

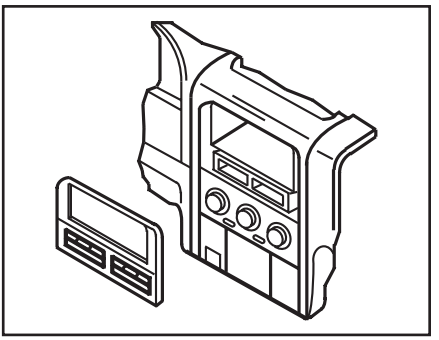


(Figure D)

Jeep Grand Cherokee 1999-2004

1. Unclip and remove radio trim panel. (Figure A)
2. Remove (4) Phillips head screws securing the radio. Disconnect and remove the radio.

Continue to kit assembly

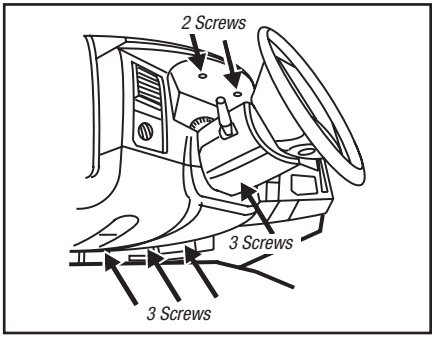


(Figure A)

Dodge Dakota 2001-2004
Durango 2001-2003

1. Remove (3) T-20 Torx screws from the bottom edge of the panel below the steering column and unsnap to remove panel. (Figure A)
2. Remove (2) Phillips screws from the instrument cluster panel above gauges. (Figure A)
3. Remove (3) T-20 Torx screws from the bottom of the steering column shroud and unsnap and remove the top half of the shroud. (Figure A)
4. Unsnap and remove entire panel surrounding radio, A/C controls, and instrument cluster.
5. Remove (4) Phillips screws securing radio. Disconnect and remove radio.

Continue to kit assembly

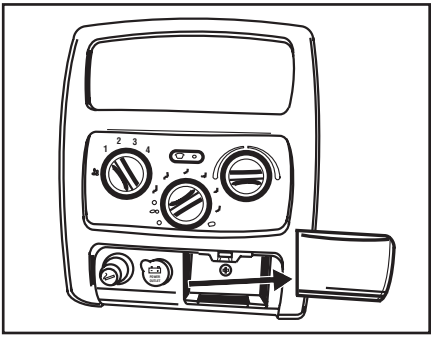


(Figure A)

Jeep Liberty
2002-2006

1. Remove ashtray and remove one Phillips screw exposed. (Figure A)
2. Unclip and remove radio/climate control panel.
3. Remove (4) Phillips screws securing radio. Disconnect and remove radio.

Continue to kit assembly

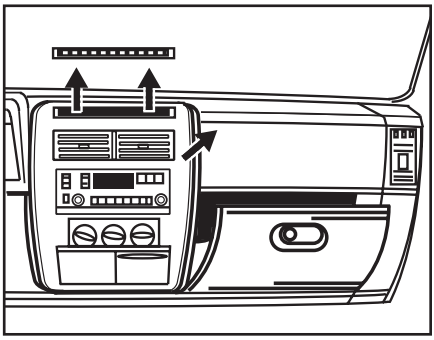


(Figure A)

Jeep Wrangler
2003-2006

1. Unsnap and remove defroster grille panel near windshield. (Figure A)
2. Remove (2) Phillips screws exposed at the top of the center dash panel and unsnap and remove panel.
3. Remove glove box door to access one 10 mm nut on back of radio.
4. Remove (4) Phillips screws securing radio. Disconnect and remove radio.

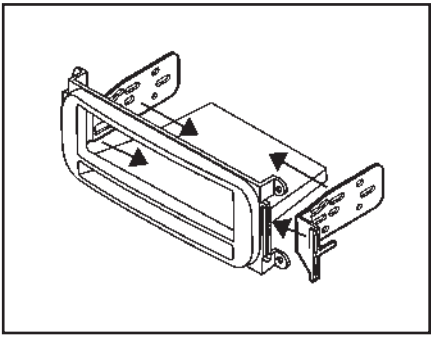
Continue to kit assembly



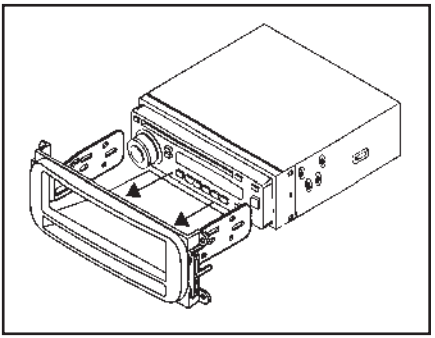
(Figure A)

ISO head unit provision with pocket

1. Attach the ISO brackets to the radio housing by sliding the bracket tabs into the housing slots. (Figure A)
2. Slide the aftermarket head unit into the radio housing.
3. Align the holes in the head unit with the holes in the ISO brackets and mount the head unit to the brackets with (4) screws supplied with the unit. (Figure B)
4. Locate the factory wiring harness in the dash. Metra recommends using the proper mating adapter from Metra or AXXESS. Re-connect the negative battery terminal and test the unit for proper operation.
5. Reassemble dash in reverse order of disassembly.



(Figure A)



(Figure B)

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INSTRUCCIONES DE INSTALACIÓN PARA LA PIEZA 99-6504

APLICACIONES

Lista de aplicaciones dentro

Chrysler multi-kit 1998-2009
99-6504

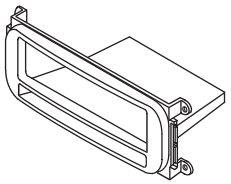
CARACTERÍSTICAS DEL KIT

• Provisión de unidad central ISO con bolsillo

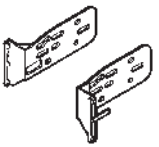
COMPONENTES DEL KIT

• A) Carcasa del radio • B) Soportes ISO

A



B



CABLEADO Y CONEXIONES DE ANTENA

Arnés de cableado: (se venden por separado)

- 70-1817 - Chrysler harness 1984-2006 (vehicle specific)
- 70-6502 - Chrysler harness 2002-up (vehicle specific)
- 70-1818 - Chrysler amplifier integration harness 1984-up (vehicle specific)
- 70-6503 - Chrysler/Dodge amplifier integration harness 2002-up (vehicle specific)

Adaptador de antena:

- 40-CR10 - Chrysler factory antenna to aftermarket radio adapter cable 2002-up

HERRAMIENTAS REQUERIDAS

• Destornillador Phillips • Torx #20 • Llave de tubo • Destornillador de hoja plana pequeño

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99-6504

Aplicaciones

Chrysler
300M 1999-2004
Concorde 1998-2004
LHS 1998-2001
PT Cruiser 2001-2005
Sebring 2001-2006
Town y Country 2001-2006

Dodge
Caravan 2001-2006
Dakota 2001-2004
Durango 2001-2003
Intrepid 1998-2004
Neon 2000-2006
Ram 2002-2005
Stratus 2001-2006
Viper 2003-2006

Jeep
Grand Cherokee 1999-2004
Liberty 2002-2006
Wrangler 2003-2006

Plymouth
Neon 2000-2001

***PRECAUCIÓN:** Metra recomienda desconectar el terminal negativo de la batería antes de comenzar cualquier instalación. Todos los accesorios, interruptores y, especialmente, las luces indicadoras de airbag deben estar enchufados antes de volver a conectar la batería o comenzar el ciclo de ignición.*

***Nota:** Remítase a las instrucciones incluidas con el radio de posventa.*

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Metra recomienda técnicos con certificación del Programa de Certificación en Electrónica Móvil (Mobile Electronics Certification Program, MECP).

Indice

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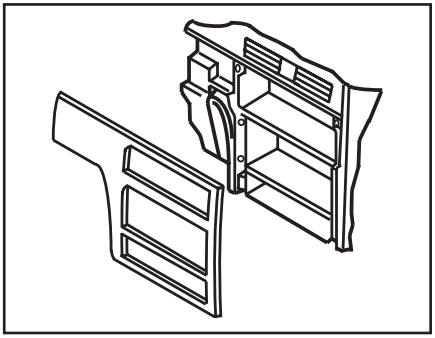
Ensamble del kit

- Provisión de unidad central ISO con bolsillo 15

Chrysler 300M/Concorde 1998-2004
LHS 1998-2001/Dodge Intrepid 1998-2004

1. Retire el cenicero presionando hacia abajo el gancho de resorte interior (solo Concorde).
2. Desenganche el panel de la moldura de la palanca de velocidades y deslice el panel de la moldura hacia la parte trasera del vehículo.
3. Desenganche el panel de la moldura del tablero y desenganche el cable que va al panel de la moldura. (Figura A)
4. Retire los (4) tornillos de cabeza Phillips que sostienen el radio. Desconecte y retire el radio.

Continuará al ensamble del kit

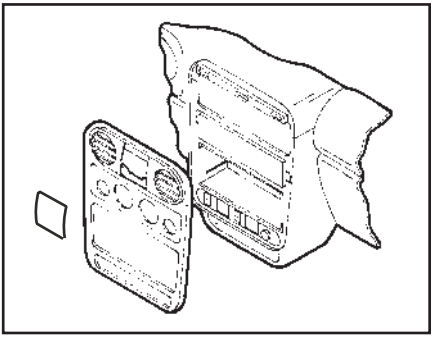


(Figura A)

Chrysler PT Cruiser 2001-2005

1. Desenganche el panel de control eléctrico de la ventana. Desconecte y retire el panel.
2. Retire las perillas del control de clima.
3. Suelte y retire el panel de la moldura del tablero. (Figura A)
4. Retire los (4) tornillos de cabeza Phillips que sostienen el radio. Desconecte y retire el radio.

Continuará al ensamble del kit

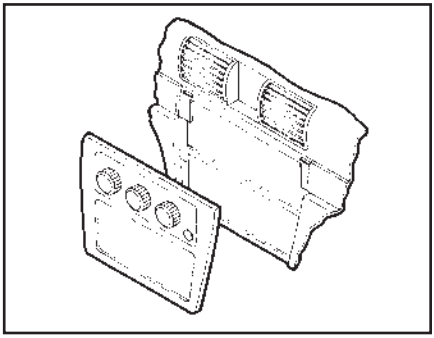


(Figura A)

Chrysler Sebring/Dodge Stratus 2001-2006

1. Retire los (2) tornillos de cabeza Phillips debajo de los controles del clima (solo Coupe).
2. Suelte y retire el panel de la moldura del radio. (Figura A)
3. Retire los (4) tornillos de cabeza Phillips que sostienen el radio. Desconecte y retire el radio.

Continuará al ensamble del kit

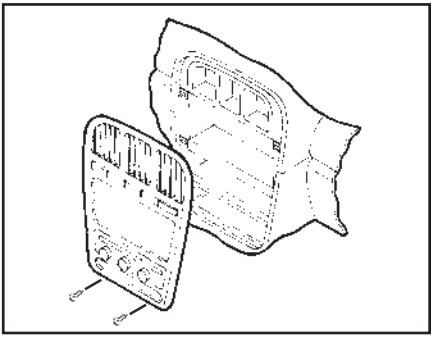


(Figura A)

Chrysler Town y Country/Dodge Caravan 2001-2006

1. Abra el portavasos. Desenganche y retire la moldura de arriba del portavasos.
2. Retire los (2) tornillos Phillips de arriba del portavasos. (Figura A)
3. Suelte y retire el panel de la moldura del tablero. (Figura A)
4. Retire los (4) tornillos de cabeza Phillips que sostienen el radio. Desconecte y retire el radio.

Continuará al ensamble del kit

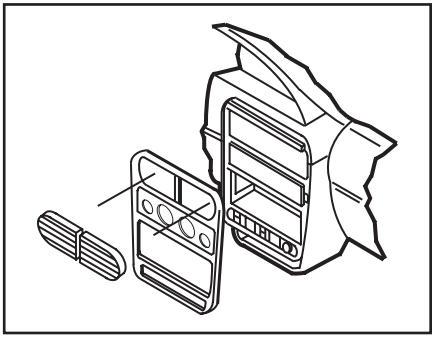


(Figura A)

Dodge Neon 2000-2006/Plymouth Neon 200-2001

1. Retire las perillas del control de clima.
2. Desenganche y retire las rejillas del aire acondicionado/calefacción. (Figura A)
3. Retire (1) tornillo de cabeza Phillips de cada cavidad de rejilla.
4. Suelte y retire el panel de la moldura del tablero. (Figura A)
5. Retire los (4) tornillos de cabeza Phillips que sostienen el radio. Desconecte y retire el radio.

Continuará al ensamble del kit

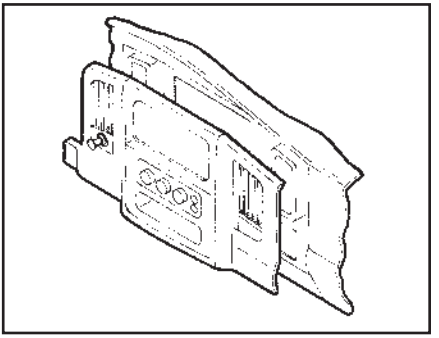


(Figura A)

Dodge Ram
2002-2005

1. Desenganche el borde superior del panel de la moldura debajo de la columna de dirección (no es necesario retirar el panel por completo).
2. Retire (1) tornillo de cabeza Phillips debajo de la rejilla derecha de aire acondicionado/calefacción.
3. Suelte y retire el panel de la moldura del tablero. (Figura A)
4. Retire los (4) tornillos de cabeza Phillips que sostienen el radio. Desconecte y retire el radio.

Continuará al ensamble del kit

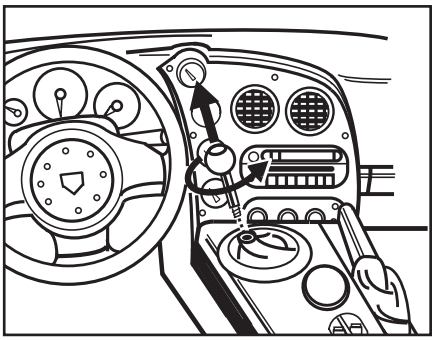


(Figura A)

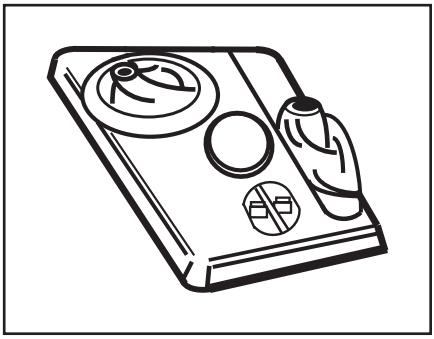
Dodge Viper 2003-2006

1. Usando un pequeño destornillador de paleta, haga palanca hacia arriba en el panel de la moldura de la consola central. Precaución: Tenga cuidado de no rayar el panel de la moldura. (Figura A)
2. Afloje la tuerca de seguridad de la palanca de velocidades debajo del panel de la moldura de la consola central y desatornille la perilla de la palanca. (Figura B)
3. Desconecte los conectores eléctricos y retire el panel de la moldura de la consola central. (Figura C)
4. Retire los (6) tornillos Allen del panel de la moldura del radio/control del clima y (1) tornillo Phillips de la parte inferior del panel.
5. Desconecte los conectores eléctricos y retire el panel. (Figura D)
6. Retire los (4) tornillos que sostienen el radio. Desconecte y retire el radio.

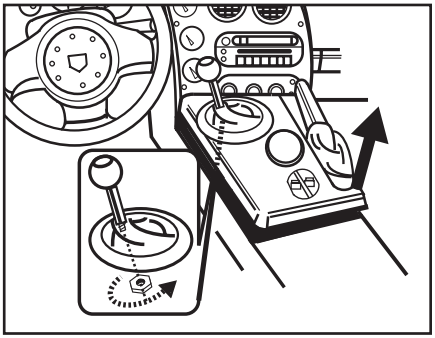
Continuará al ensamble del kit



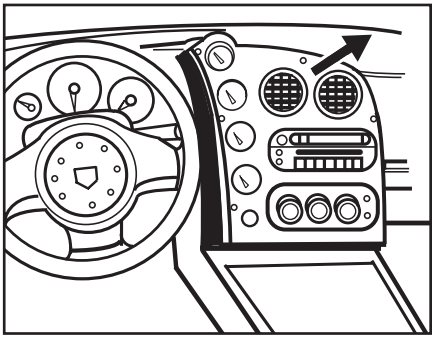
(Figura B)



(Figura C)



(Figura A)

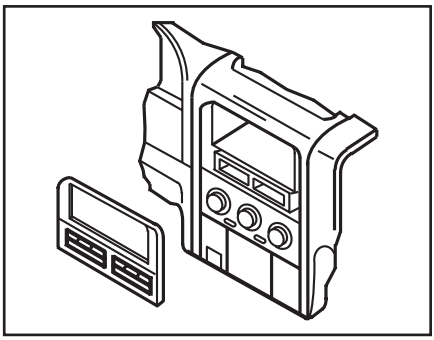


(Figura D)

Jeep Grand Cherokee 1999-2004

1. Suelte y retire el panel de la moldura del radio. (Figura A)
2. Retire los (4) tornillos de cabeza Phillips que sostienen el radio. Desconecte y retire el radio.

Continuará al ensamble del kit

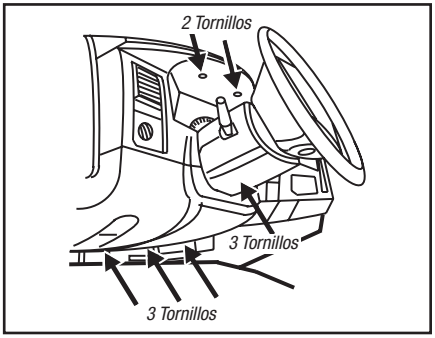


(Figura A)

Dodge Dakota 2001-2004
Durango 2001-2003

1. Retire los (3) tornillos Torx T-20 del borde inferior del panel, debajo de la columna de dirección y suelte a presión el panel para retirarlo. (Figura A)
2. Retire los (2) tornillos Phillips del panel del conjunto de instrumentos, arriba de los indicadores. (Figura A)
3. Retire los (3) tornillos Torx T-20 de la parte inferior del protector de la columna de dirección y suelte a presión y retire la mitad superior del protector. (Figura A)
4. Suelte a presión y retire todo el panel que rodea el radio, los controles del aire acondicionado y el conjunto de instrumentos.
5. Retire los (4) tornillos Phillips que sostienen el radio. Desconecte y retire el radio.

Continuará al ensamble del kit

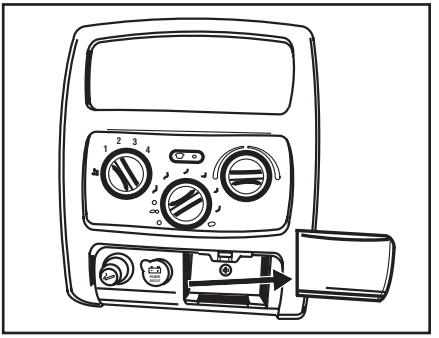


(Figura A)

Jeep Liberty
2002-2006

1. Retire el cenicero y retire un tornillo Phillips expuesto. (Figura A)
2. Desenganche y retire el panel del radio/control del clima.
3. Retire los (4) tornillos Phillips que sostienen el radio. Desconecte y retire el radio.

Continuará al ensamble del kit

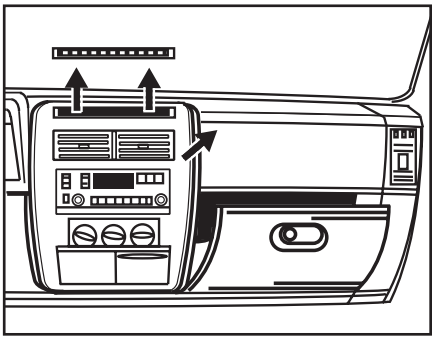


(Figura A)

Jeep Wrangler
2003-2006

1. Suelte y retire el panel de la rejilla del desempañador cerca del parabrisas. (Figura A)
2. Retire los (2) tornillos Phillips expuestos en la parte superior del panel del tablero central y suelte a presión y retire el panel.
3. Retire la puerta de la guantera para obtener acceso a una tuerca de 10 mm en la parte posterior del radio.
4. Retire los (4) tornillos Phillips que sostienen el radio. Desconecte y retire el radio.

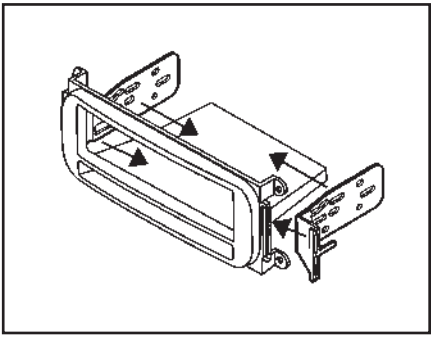
Continuará al ensamble del kit



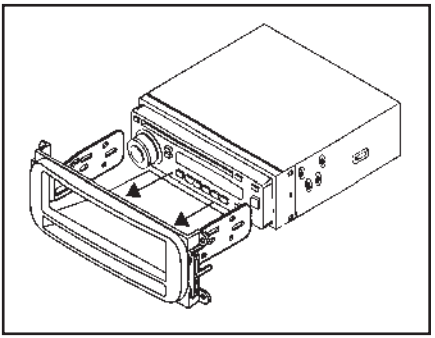
(Figura A)

Provisión de unidad central ISO con bolsillo

1. Una los soportes ISO a la carcasa del radio deslizando las pestañas del soporte en las ranuras de la carcasa. (Figura A)
2. Deslice la unidad central de mercado secundario en la carcasa del radio.
3. Alinee los orificios de la unidad central con los orificios de los soportes ISO y monte la unidad central a los soportes con los (4) tornillos suministrados con la unidad. (Figura B)
4. Ubique el arnés del cableado de fábrica en el tablero. Metra recomienda usar el adaptador de acoplamiento adecuado de Metra o AXXESS. Vuelva a conectar el terminal negativo de la batería y pruebe la unidad para verificar que funcione correctamente.
5. Vuelva a montar el tablero en forma inversa al desmontaje.



(Figura A)



(Figura B)

INSTRUCCIONES DE INSTALACIÓN PARA LA PIEZA 99-6504

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